

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. – 55. (Canceled)

56. (Previously Presented) An isolated antibody that specifically binds to a caspase-14 polypeptide, comprising SEQ ID NO:5.

57. (Previously Presented) The antibody of claim 56, wherein said antibody binds to a large subunit of caspase-14.

58. (Previously Presented) The antibody of claim 56, wherein said antibody binds to a small subunit of caspase-14.

59. (Currently Amended) An isolated antibody that specifically binds to a caspase-14 fragment, said fragment comprising amino acid sequences selected from the group consisting of positions 1 to 146 of SEQ ID NO:5, ~~positions 1-146 of SEQ ID NO:7, and positions 1-118 of SEQ ID NO:9.~~

60. (Currently Amended) An isolated antibody that specifically binds to a caspase-14 fragment, said fragment comprising amino acid sequences selected from the group consisting of positions 147 to 242 of SEQ ID NO:5, ~~positions 147-230 of SEQ ID NO:7, and positions 119-214 of SEQ ID NO:9.~~

61. – 64. (Canceled)

65. – 68. (Canceled)

69. (Currently Amended) An antibody of any one of claims ~~56-67~~56-60, wherein said antibody is a polyclonal antibody.

70. (Currently Amended) An isolated cell expressing the antibody of any one of claims ~~56-67~~56-60.